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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/765,552	01/26/2004	Koji Suzuki	YKI-0059-C	1629
23413	7590 03/23/2005		EXAMINER	
CANTOR COLBURN, LLP			VU, JIMMY T	
	ROAD SOUTH LD, CT 06002		ART UNIT	PAPER NUMBER
	22, 01 00002		2821	<u></u>
			DATE MAILED: 03/23/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
		10/765,552	SUZUKI ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Jimmy T. Vu	2821			
Period fo	The MAILING DATE of this communication ap	ppears on the cover sheet with	the correspondence address			
	ORTENED STATUTORY PERIOD FOR REP	LY IS SET TO EXPIRE 3 MOI	NTH(S) FROM			
THE N	MAILING DATE OF THIS COMMUNICATION	l.				
after S - if the - if NO - Failur Any re	isions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a re period for reply is specified above, the maximum statutory perior to reply within the set or extended period for reply will, by statueply received by the Office later than three months after the mailed patent term adjustment. See 37 CFR 1.704(b).	eply within the statutory minimum of thirty (3 d will apply and will expire SIX (6) MONTH ate, cause the application to become ABAN	30) days will be considered timely. IS from the mailing date of this communication. NDONED (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on 29	December 2004.				
,						
3)□	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merit					
	closed in accordance with the practice under	Ex parte Quayle, 1935 C.D.	11, 453 O.G. 213.			
Dispositi	on of Claims					
4)🖂	Claim(s) 19-27 is/are pending in the applicati	ion.				
4	4a) Of the above claim(s) is/are withdr	awn from consideration.				
5)🖂	Claim(s) <u>19-25</u> is/are allowed.					
6)⊠	Claim(s) <u>26 and 27</u> is/are rejected.					
=	Claim(s) is/are objected to.					
8)□	Claim(s) are subject to restriction and	or election requirement.				
Applicati	on Papers					
9)□ -	The specification is objected to by the Examir	ner.				
10)[☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
	Applicant may not request that any objection to th	e drawing(s) be held in abeyance	e. See 37 CFR 1.85(a).			
	Replacement drawing sheet(s) including the corre					
11) 🗌 -	The oath or declaration is objected to by the E	Examiner. Note the attached (Office Action or form PTO-152.			
Priority u	ınder 35 U.S.C. § 119					
12) 🗌 /	Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C. § 1	19(a)-(d) or (f).			
a)[☐ All b)☐ Some * c)☐ None of:					
	1. Certified copies of the priority docume	nts have been received.				
	2. Certified copies of the priority docume	nts have been received in App	olication No			
	3. Copies of the certified copies of the pri	iority documents have been re	eceived in this National Stage			
	application from the International Bure					
* S	see the attached detailed Office action for a lis	st of the certified copies not re	ceived.			
Attachment	• •	. .□				
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Sur Paper No(s)/I	mmary (PTO-413) Mail Date			
3) 🔲 Inforn	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/06 r No(s)/Mail Date	5) Notice of Info 6) Other:	ormal Patent Application (PTO-152)			

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DETAILED ACTION

Response to Arguments

Applicant's arguments with respect to claims 19-27 have been considered but are most in view of the new ground(s) of rejection.

Despite applicant's disagreement, the examiner decides to provide new rejection as below. Other references have been incorporated to strengthen the examiner's position with respect to the electroluminescence display apparatus.

Double Patenting

1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

2. Claims 26 and 27 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1 and 4-7 of U.S. Patent No. 6,727,871 B1. Although the conflicting claims are not identical, they are not patentably distinct from each other because '595 teaches all of the limitations of the

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electroluminescence display apparatus as claimed in claims 26 and 27 of the present invention.

This is a provisional obviousness-type double patenting rejection.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that 3. form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- Claims 26 and 27 are rejected under 35 U.S.C. 102(b) as being anticipated by 4. Segawa (U.S. Patent number 6,492,778 B1).

Regarding claim 26, Segawa discloses an electroluminescence display apparatus comprising:

a first electrode (61) formed above a substrate;

an emissive element layer (62) formed on said first electrode, the emissive element layer inherently comprises an organic layer that includes at least organic emissive molecules (col. 6, lines 40-52);

a second electrode (63) formed on said emissive element; and

the thickness of said first electrode is less than ½ the thickness of said emissive element layer (Figs. 2A-2B and 5; col. 1, lines 20-67; col. 2, lines 5-67; col. 5, lines 40-67).

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Regarding claim 13, Segawa discloses an electroluminescence display apparatus comprising:

a first electrode (61) formed above a substrate;

a emissive element layer (62) formed on said first electrode, the emissive element layer inherently comprises an organic layer that includes at least organic emissive molecules (col. 6, lines 40-52);

a second electrode (63) formed on said emissive element; and

the thickness of said first electrode is less than 1/3 the thickness of said emissive element layer (Figs. 2A-2B and 5; col. 1, lines 20-67; col. 2, lines 5-67; col. 5, lines 40-67).

Allowable Subject Matter

- 5. Claims 19-25 are allowed.
- 6. The following is an examiner's statement of reasons for allowance:

None of the prior art teaches the electroluminescence display apparatus wherein the thickness of the first electrode is less than ½ the thickness of the emissive element layer and the thickness of the emissive element layer is approximately 200nm.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

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7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jimmy T Vu whose telephone number is (571) 272-1832. The examiner can normally be reached on M - F: 9 - 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don Wong can be reached on (571) 272-1834. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-2800.

Jimmy Vu

March 09, 2005

TUYETVO PRIMARY EXAMINER